

LAND APPLICATION OF BIOSOLIDS CHARLES SKALSKY

PG38 (FIELDS 1 – 22) PRINCE GEORGE COUNTY, VIRGINIA APRIL 2013



May 10, 2013

Mr. Seth Mullins Dept. of Environmental Quality Piedmont Regional Office 4949-A Cox Road Glen Allen, VA 23060

Dear Mr. Mullins:

Transmitted herein for your consideration is land application site for Charles Skalsky (designated as PG 38, fields 1-22) located in Prince George County, Virginia. This submission contains strictly site specific information. Please refer to the operations and maintenance manual submitted under separate cover for all non-site specific information.

Do not hesitate to contact me at (804) 443-2170 should you have any questions or require additional information.

D. Sten McMah

D. Steve McMahon

Sr. Technical Services Director

/cmw

SYNAGRO

FIELD SUMMARY SHEET

Charles Skalsky PG38

SYNAGRO			FSA	FSA	ТОРО	OHALER
FIELD	ACRES	ACRES	TRACT	FIELD	QUAD	OWNER
#			#	#		
38-01	3.8	3.6	770	1a	Prince George	Paul E & Deborah K Vlk
38-02	6.4	6.1	770	1b	Prince George	Paul E & Deborah K Vlk Marie M Vlk (Life Estate)
38-03	7.4	7.4	770	1c	Prince George	Paul E & Deborah K Vlk
38-04	1.8	1.8	5956	2	Prince George	Marie M Vlk (Life Estate)
38-05	6.7	6.6	5956	4	Prince George	Marie M Vlk (Life Estate)
38-06	7.2	6.2	5956	3	Prince George	Marie M Vlk (Life Estate) Anthony J Vlk, Jr.
38-07	4.6	4.0	770	2	Prince George	Paul E & Deborah K Vlk
38-08	6.5	5.9	5956	3	Prince George	Marie M Vlk (Life Estate)
38-09	44.8	44.3	5954	4	Prince George	Paul E & Deborah K Vlk Charles F Skalsky
38-10	17.8	17.8	5954	11	Prince George	Charles F Skalsky
38-11	12.6	12.6	5954	11	Prince George	Charles F Skalsky
38-12	30.2	30.1	5954	7	Prince George	Charles F Skalsky

SYNAGRO	GROSS	NET	FSA	FSA	TOPO	
FIELD	ACRES	ACRES	TRACT	FIELD	QUAD	OWNER
#			#	#		
38-13	18.3	17.6	5954	8-10	Prince George	Charles F Skalsky
38-14	6.1	6.1	5954	22, 24	Prince George	Charles F Skalsky Charles F & Joanne V Skalsky
38-15	33.4	33.2	5954	27	Prince George	Charles F Skalsky Charles F & Joanne V Skalsky
38-16	5.4	4.7	5954	13	Prince George	Charles F Skalsky Charles F & Joanne V Skalsky
38-17	9.3	8.6	5954	13-15	Prince George	Charles F Skalsky Charles F & Joanne V Skalsky
38-18	10.0	10.0	5954	18	Prince George	Charles F & Joanne V Skalsky
38-19	6.0	5.3	3384	1, 2	Prince George	Joanne V Skalsky
38-20	45.7	37.2	5954	None	Prince George	Charles F Skalsky Charles F & Joanne V Skalsky Paul E & Deborah K Vlk
38-21	60.4	54.3	5954	None	Prince George	Charles F Skalsky
38-22	16.0	15.0	3384	1, 2	Prince George	Joanne V Skalsky
TOTALS:	360.4	338.4				

FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

	PART D-VI: LAND APPLICATION AGREEMENT- BIOSOLIDS AND INDUSTRIAL RESIDUALS			
	A This his salids for decades	June described annihostica	recoment is made on	22//Z between
Chri.	agreement remains in eff	Seterred to here as "Landown ect until it is terminated in writ parcels identified in this agree	greement is made on 8/2 are", and Synagro referred to ling by either party or until ownerment changes, those parcels ds or industrial residuals under	nere as the Permittee. This nership of all parcels changes. If for which ownership has
	Landowner: I am the registered owner Virginia, which includes the as Exhibit A	r of real property known as ne agricultural sites identified	below in Table 1 and identified	, located in <u>Privice Gro</u> d on the tax map(s) attached
	Table 1.: Parcels aut	horized to receive biosolids, w	vater treatment residuals or ot	her industrial sludges
	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID
	340 (OA) - 00-108	340 (OA) -00-136	340(0A)-00-139	
	-109	~137		
	Additional parcels containing La	nd Application Sites are identified on	Supplement A (check if applicable)	1
		m the sole owner of the proposition am one of multiple owners of	erties identified herein. the properties identified herei	n.
	In the event that I, the landowner, sell or transfer all or part of the property to which biosolids have been applied within 38 months of the latest date of biosolids application, I shall: 1. Notify the purchaser of the applicable public access and crop management restrictions no later than the closing date; and 2. Notify the permit holder of the sale within two weeks following closing.			
	I have no other agreements for land application on the fields identified herein. I will notify the permittee immediately if conditions change such that the fields are no longer available to the permittee for application or any part of this agreement becomes invalid.			
	identified above and in Exhi above, before, during or after Class B biosolids Water X Yes □ No X Yes	ibit A I also grant permission er land application of permitteer treatment residuals For Ses □ No X	d residuals for the purpose of od processing waste Yes No No X	nections on my land identified for determining compliance. The rections on my land identified the determining compliance. The rections on my land identified the lan
	Landowner- Printed Name Jo ANN V, Skalsky Jolan V. Skalsky Mailing Address Disput Anth, VA 23842			
	Permittee:	,		
	authorized by the VPA Peri management plan prepared §10.1-104.2 of the Code of land application has comm	mit Regulation and in amount d for each land application fie Virginia. Permittee will provi enced. If the plan requires mo	s not to exceed the rates iden Id by a person certified in acc	ordance with andowner within 30 days after application rates or farming
	Permittee agrees to notify I specifically prior to any par applied.	andowner or landowner desig ticular application to landowne	gnee of the proposed scheduler's land. Notice shall include	e for land application and the source of residuals to be

D. Steve M C Mahow . Sum M C Maho Champlain, VA 22438

Permittee- Authorized Representative Signature Malling Address

Printed Name

VIRGINIA POLLUTION ABATEMENT APPLICATION PART D-VILAND APPLICATION AGREEMENT

Page 2 of 2

Permit # or County: Permittee: Synagro Central, LLC Landowner: Chaeleg F. + Joanne V. Skilski Farm Name or Address:

Landowner Site Management Requirements:

I, the landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site:

- Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, at least 30 days after land application at that site was completed.
- Public Access
 - a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.
 - b. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols;
 - c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by the permitting authority
- 3. Crop Restrictions:
 - a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
 - b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
 - c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
 - d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
 - e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy).
- 4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

- a. Meat producing livestock shall not be grazed for 30 days,
- b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
- c. Other animals shall be restricted from grazing for 30 days;
- 5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia:
- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on landowner's land for three years following the application of biosolids or industrial residuals borne cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

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Rev 10/03/2011

AUGUAN LOFFOLIOIS VINTERIFIED VELFIOVILOIS FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

PART D-VI: LAND APPLICATION AGREEMENT- BIOSOLIDS AND INDUSTRIAL RESIDUALS

agreement remains in effective of individual changed will no longer be Landowner:	parcels identified in this agree authorized to receive biosolio	er', and Synagro referred to r ng by either party or until owr ement changes, those parcels ds or industrial residuals unde	pership of all parcels changes. for which ownership has er this agreement
Virginia, which includes th as Exhibit A	of real property known as e agricultural sites identified b	pelow in Table 1 and identified	
Table 1.: Parcels auth	norized to receive biosolids, w	ater treatment residuals or ot	ner industrial sludges
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID
28412		*	
350(OA)00-002=	D		`
350(OH)00-002		**************************************	
Additional parcels containing Lar	nd Application Sites are identified on	Supplement A (check if applicable)	
Check one: □ Ia	m the sole owner of the properm one of multiple owners of	erties identified herein.	n.
within 38 months of the late 1. Notify the purchase closing date; and	owner, sell or transfer all or pa st date of biosolids application r of the applicable public according of the sale within two we	n, I shall: ess and crop management re	
I have no other agreements if conditions change such thagreement becomes invalid	at the fields are no longer ava	elds identified herein. I will no ailable to the permittee for ap	tify the permittee immediately plication or any part of this
identified above and in Exhi above, before, during or afte Class B biosolids Wate		for DEQ staff to conduct insp d residuals for the purpose of od processing waste Otl	pections on my land identified
TEANN V. SKals Landowner- Printed Name	Ky Signature	on V. Skalaky 600 Mail Dis	02 County Dr ing Address putanta VA 23842
Permittee:			

Synagro, the permittee, agrees to apply biosolids and/or industrial residuals on the landowner's land in the manner authorized by the VPA Permit Regulation and in amounts not to exceed the rates identified in the nutrient management plan prepared for each land application field by a person certified in accordance with §10.1-104.2 of the Code of Virginia. Permittee will provide a copy of the NMP to the landowner within 30 days after land application has commenced. If the plan requires modification to reflect the actual application rates or farming practices at the site, a revised plan will be provided within 2 weeks of the modification.

Permittee agrees to notify landowner or landowner designee of the proposed schedule for land application and specifically prior to any particular application to landowner's land. Notice shall include the source of residuals to be applied.

ermittee- Authorized Representative

Printed Name

VIRGINIA POLLUTION ABATEMENT APPLICATION PART D-VILAND APPLICATION AGREEMENT

Permittee: Synagro Central, LLC Landowner: Jo Anne V.

Page 2 of 2

Page 2 of 2

Pince George Permit # or County:_ Farm Name or Address:

Landowner Site Management Requirements:

I, the landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site:

- 1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, at least 30 days after land application at that site was completed.
- Public Access

a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.

- b. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols;
- c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by the permitting authority
- 3. Crop Restrictions:
 - a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
 - b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
 - c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
 - d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
 - e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy).
- 4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

- a. Meat producing livestock shall not be grazed for 30 days,
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- c. Other animals shall be restricted from grazing for 30 days;
- 5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia:
- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on landowner's land for three years following the application of biosolids or industrial residuals borne cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Colomn V. Skalska, Landowner's Signature

Rev 10/03/2011

VIRGINIA PULLUTION ABATEMENT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

	PART D-VI: LAND APPLICATION AGREEMENT- BIOS	SOLIDS AND INDUSTRIAL F	RESIDUALS
	A. This biosolids/industrial residuals land application agree	noment is made on 8/2	3/12 between
f	referred to here as "Landowner agreement remains in effect until it is terminated in writing of individual parcels identified in this agreement changed will no longer be authorized to receive biosolids."	ig by either party or until own ment changes, those parcels	ership of all parcels changes. for which ownership has
	Landowner: I am the registered owner of real property known as Virginia, which includes the agricultural sites identified be as Exhibit A	elow in Table 1 and identified	, located in Parace Cary d on the tax map(s) attached
	Table 1.: Parcels authorized to receive biosolids, war	ter treatment residuals or ot	her industrial sludges
	Tax Parcel ID Tax Parcel ID 340 (OA) -00 - 135E	Tax Parcel ID	Tax Parcel ID
	370 (011) 00 - 1332	,	
	☐ Additional parcels containing Land Application Sites are identified on Su	upplement A (check if applicable)	
	Check one: I am the sole owner of the proper I am one of multiple owners of the	ties identified herein. ne properties identified herei	
	In the event that I, the landowner, sell or transfer all or part within 38 months of the latest date of biosolids application, 1. Notify the purchaser of the applicable public access closing date; and 2. Notify the permit holder of the sale within two week	I shall: ss and crop management re	
	I have no other agreements for land application on the field if conditions change such that the fields are no longer avail agreement becomes invalid.	ds identified herein. I will no ilable to the permittee for ap	tify the permittee immediately plication or any part of this
	I hereby grant permission to the Permittee to land apply re identified above and in Exhibit A I also grant permission for above, before, during or after land application of permitted Class B biosolids Water treatment residuals Food X Yes No X Yes No X O X Yes	or DEQ staff to conduct inspressionals for the purpose of d processing waste Ott/es □ No X	rections on my land identified for the determining compliance. The industrial sludges for the language of the
	Landowner-Printed Name Deborah K.VLK Deborah Permittee:	4. VQL Maili	HIL COVE DR PRINTER FIELD VA 23832
	Synagro, the permittee, agrees to apply biosolids and/or in authorized by the VPA Permit Regulation and in amounts management plan prepared for each land application field §10.1-104.2 of the Code of Virginia. Permittee will provide land application has commenced. If the plan requires mod practices at the site, a revised plan will be provided within	not to exceed the rates iden by a person certified in acc a copy of the NMP to the lification to reflect the actual	tified in the nutrient ordance with andowner within 30 days after application rates or farming
	Permittee agrees to notify landowner or landowner design specifically prior to any particular application to landowner applied.	nee of the proposed schedul 's land. Notice shall include	e for land application and the source of residuals to be

Permittee- Authorized Representative Printed Name Signature

10647 Tidewater Trail Champlain, VA 22438

Mailing Address

D. Steve McMahow

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VIRGINIA POLLUTION ABATEMENT APPLICATION PART D-VI LAND APPLICATION AGREEMENT

Page 2 of 2

	Permit # or County: TRINCE GEOFGE
	Permit # or County. // Kines Gost 90
// / 10// 2	Farm Name or Address:

Landowner Site Management Requirements:

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 - c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
 - d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
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- c. Other animals shall be restricted from grazing for 30 days;
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 residuals applications such that the total crop needs for nutrients are not exceeded as identified in the
 nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of
 Virginia;
- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on landowner's land for three years following the application of biosolids or industrial residuals borne cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Landowner's Signature

71-12

Date

VIKGINIA FULLUTIUN ADATEMENT AFFLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

PART D-VI: LAND APPLICATION AGREEMENT- BIOSOLIDS AND INDUSTRIAL RESIDUALS between A. This biosolids/industrial residuals land application agreement is made on_ referred to here as "Landowner", and Synagro referred to here as the "Permittee". This TONY VIK agreement remains in effect until it is terminated in writing by either party or until ownership of all parcels changes. If ownership of individual parcels identified in this agreement changes, those parcels for which ownership has changed will no longer be authorized to receive biosolids or industrial residuals under this agreement Landowner: located in Remee George I am the registered owner of real property known as Virginia, which includes the agricultural sites identified below in Table 1 and identified on the tax map(s) attached as Exhibit A Table 1.: Parcels authorized to receive biosolids, water treatment residuals or other industrial sludges Tax Parcel ID Tax Parcel ID Tax Parcel ID Tax Parcel ID ☐ Additional parcels containing Land Application Sites are identified on Supplement A (check if applicable) I am the sole owner of the properties identified herein. Check one: I am one of multiple owners of the properties identified herein. In the event that I, the landowner, sell or transfer all or part of the property to which biosolids have been applied within 38 months of the latest date of biosolids application, I shall: 1. Notify the purchaser of the applicable public access and crop management restrictions no later than the closing date; and Notify the permit holder of the sale within two weeks following closing. I have no other agreements for land application on the fields identified herein. I will notify the permittee immediately if conditions change such that the fields are no longer available to the permittee for application or any part of this agreement becomes invalid. I hereby grant permission to the Permittee to land apply residuals as specified below, on the agricultural sites identified above and in Exhibit A I also grant permission for DEQ staff to conduct inspections on my land identified above, before, during or after land application of permitted residuals for the purpose of determining compliance. Other industrial sludges Food processing waste Water treatment residuals Class B biosolids X Yes □ No X Yes □ No JULY 5811 West QUARER Red.

Mailing Address

Disputanta, VA. 23842 Landowner- Printed Name Y VLK Signature

Permittee: Marie M. VLK (Life Ectate) Synagro, the permittee, agrees to apply biosolids and/or industrial residuals on the landowner's land in the manner authorized by the VPA Permit Regulation and in amounts not to exceed the rates identified in the nutrient management plan prepared for each land application field by a person certified in accordance with §10.1-104.2 of the Code of Virginia. Permittee will provide a copy of the NMP to the landowner within 30 days after

land application has commenced. If the plan requires modification to reflect the actual application rates or farming practices at the site, a revised plan will be provided within 2 weeks of the modification.

Permittee agrees to notify landowner or landowner designee of the proposed schedule for land application and specifically prior to any particular application to landowner's land. Notice shall include the source of residuals to be applied.

Permittee- Authorized Representative Printed Name

Signature

10647 Tidewater Trail Champlain, VA 22438

Mailing Address

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VIRGINIA POLLUTION ABATEMENT APPLICATION PART D-VI LAND APPLICATION AGREEMENT

Page 2 of 2

Permittee: Synagro Central, LLC	Permit # or County: VRINCE George
Landowner: Tony Wik	Farm Name or Address:

Landowner Site Management Requirements:

I, the landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

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 - c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by the permitting authority
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 - a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
 - b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
 - c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
 - d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
 - e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy).
- 4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

- a. Meat producing livestock shall not be grazed for 30 days,
- b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
- c. Other animals shall be restricted from grazing for 30 days;
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 residuals applications such that the total crop needs for nutrients are not exceeded as identified in the
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- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on landowner's land for three years following the application of biosolids or industrial residuals borne cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Joney Vella Onthomall ?	21-1-12
Landowner's Signature Rev 10/03/2011 Marie M VLK (Life Estate)	Po_V
1 40000	/



Charles Skalsky PG38 Fields 1 - 22



TAX MAP

Tax ID Landowner Identification Sheet

Landowner	Field #	Tax ID
Paul E & Deborah K Vlk	38-01	340(0A)00-135-E
Paul E & Deborah K Vlk Marie M Vlk (Life Estate)	38-02	340(0A)00-135-E 340(0A)00-135-0
Paul E & Deborah K Vlk	38-03	340(0A)00-135-E
Marie M Vlk (Life Estate)	38-04	340(0A)00-135-0
Marie M Vlk (Life Estate)	38-05	340(0A)00-135-0
Marie M Vlk (Life Estate) Anthony J Vlk, Jr.	38-06	340(0A)00-135-0 340(0A)00-135-D
Paul E & Deborah K Vlk	38-07	340(0A)00-135-E
Marie M Vlk (Life Estate)	38-08	340(0A)00-135-0
Paul E & Deborah K Vlk Charles F Skalsky	38-09	340(0A)00-135-E 340(0A)00-139-0
Charles F Skalsky	38-10	340(0A)00-139-0
Charles F Skalsky	38-11	340(0A)00-139-0 340(0A)00-137-0
Charles F Skalsky	38-12	340(0A)00-139-0 340(0A)00-137-0 340(0A)00-136-0
Charles F Skalsky	38-13	340(0A)00-137-0 340(0A)00-136-0
Charles F Skalsky Charles F & Joanne V Skalsky	38-14	340(0A)00-137-0 340(0A)00-108-0
Charles F Skalsky Charles F & Joanne V Skalsky	38-15	340(0A)00-137-0 340(0A)00-136-0 340(0A)00-108-0 340(0A)00-109-0
Charles F Skalsky Charles F & Joanne V Skalsky	38-16	340(0A)00-136-0 340(0A)00-109-0
Charles F Skalsky Charles F & Joanne V Skalsky	38-17	340(0A)00-136-0 340(0A)00-109-0
Charles F & Joanne V Skalsky	38-18	340(0A)00-109-0
Joanne V Skalsky	38-19	350(0A)00-002-D

Landowner	Field #	Tax ID
Charles F & Joanne V Skalsky Charles F Skalsky Paul E & Deborah K Vlk	38-20	340(0A)00-109-0 340(0A)00-136-0 340(0a)00-135-E
Charles F Skalsky	38-21	340(0A)00-137-0 340(0A)00-139-0
Joanne V Skalsky	38-22	350(0A)00-002-D

Field #	Latitude (north)	Longitude (west)
38-01	37 ^O 10' 59.60"	77 ^O 17' 58.35"
38-02	37 ^O 10' 50.90"	77 ^O 17' 58.17"
38-03	37 ^O 10' 38.71"	77 ^O 17' 56.29"
38-04	37 ^O 10' 42.99"	77 ^O 17' 56.53"
38-05	37 ^O 10' 42.79"	77 ^O 17' 50.79"
38-06	37 ^O 10' 50.57"	77 ^O 17' 52.47"
38-07	37 ⁰ 11' 00.41"	77 ^O 17' 54.65"
38-08	37 ^O 10' 53.10"	77 ⁰ 17' 47.79"
38-09	37 ^O 10' 58.09"	77 ^O 17' 43.50"
38-10	37 ° 10' 52.17"	77 ^O 17' 29.68"
38-11	37 ^O 10' 44.84"	77 ^O 17' 29.06"
38-12	37 ^O 10' 40.99"	77 ^O 17' 39.64"
38-13	37 ^O 10' 33.14"	77 ^O 17' 36.80"
38-14	37 ° 10' 24.05"	77 ^O 17' 30.44"
38-15	37 ° 10' 18.28"	77 ⁰ 17' 39.11"
38-16	37° 10' 23.65"	77 ^O 17' 45.04"
38-17	37 ^O 10' 18.43"	77 ^O 17' 50.73"
38-18	37° 10' 10.24"	77 ^O 17' 51.80"
38-19	37° 11' 27.68"	77 ^O 17' 22.50"
38-20	37 ^O 10' 33.86"	77 ⁰ 17' 51.64"
38-21	37 ^O 10' 40.45"	77 ° 17' 22.57"
38-22	37 ^O 11' 25.60"	77 ^O 17' 28.33"



September 12, 2012

Name

Farm: 4151

Disclaimer: Wetland identifiers Total tepresenthe size, shape or specific determination of the area. Refer to your original dermination (CPA-026 and attached maps) for exact wetland boundaries and determinations, or contact NRCS.





the land information in Little 18
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Disclaimer: Wetland identifiers do not represent the size, shape or specific determination of the area. Refer to your original dermination (CPA-026 and attached maps) for exact wetland boundaries and determinations, or contact NRCS.

Tract 5954



Dinwiddie VA

May 10, 2012

Environmentally Sensitive Areas

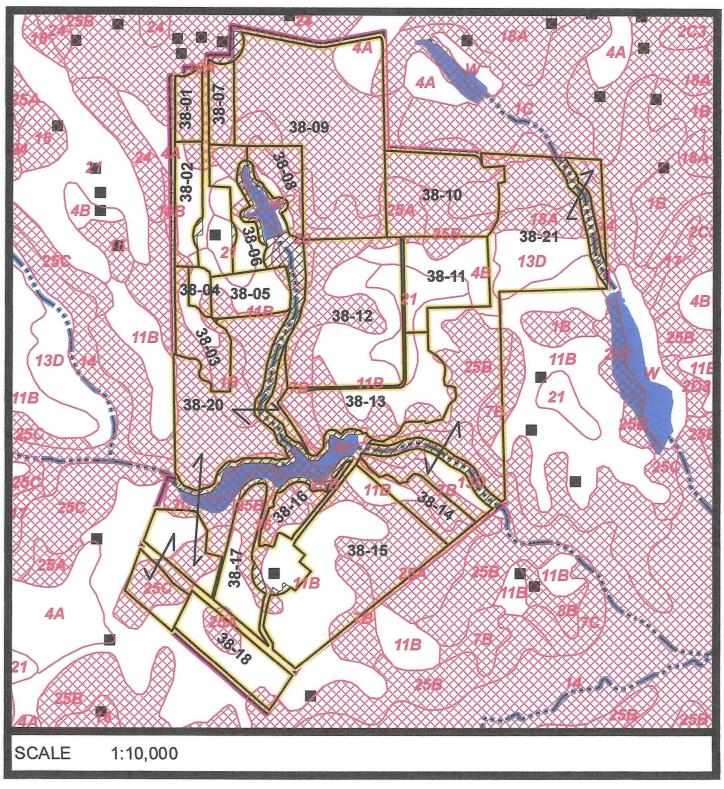
Field	Reason for Sensitive Area
38-01	High Water Table (Map Unit 18A – 100%)
38-02	High Water Table (Map Units 18A, 25B – 22%)
38-03	High Water Table (Map Units 1B, 25B – 72%)
38-04	High Water Table (Map Unit 25B – 30%)
38-05	High Water Table (Map Unit 25B – 26%)
38-06	High Water Table (Map Units `8A, 20, 25B – 34%)
38-07	High Water Table (Map Unit 18A – 100%)
38-08	High Water Table (Map Units 18A, 20, 25B – 100%)
38-09	High Water Table (Map Units 18A, 25B – 91%)
38-10	High Water Table (Map Units 1C, 18A, 25A, 25B – 100%)
38-11	High Water Table (Map Unit 25B – 12%)
38-12	High Water Table (Map Unit 25B – 35%) High Leaching Potential (Map Unit 7B – 9%)
38-13	High Water Table (Map Unit 25B – 38) High Leaching Potential (Map Unit 7B – 15
38-14	High Water Table (Map Unit 25B – 31) High Leaching Potential (Map Unit 7B – 4%)
38-15	High Water Table (Map Unit 25B – 31) High Leaching Potential (Map Unit 7B – 10
38-16	High Water Table (Map Units 16, 25B – 83%)
38-17	High Water Table (Map Units 16, 25B – 47%)
38-18	High Water Table (Map Units 25A, 25B – 27%)
38-19	High Water Table (Map Units 1B, 16, 18A – 100%)
38-20	High Water Table (Map Units 1B, 25B, 25C – 83%)
38-21	High Water Table (Map Units 1C, 14, 18A, 25B – 58%) Flooded Soils (Map Unit 14 – 12%) High Leaching Potential (Map Unit 7B – 10%)
38-22	High Water Table (Map Units 1B, 16, 18A – 100%)

Prince George County Soils that are Environmentally Sensitive

Soil Map Unit	Series Name	Time of year		Environmental
		High Water	Flooded	
1A, 1B, 1C	Ackwater	Nov - March		
2C3, 2D3	Ackwater	Nov - March		
3	Argent	Nov – April		
5	Bojac			Leaching
6	Bolling	March - July	March - July	
7B, 7C	Bonneau			Leaching
8A, 8B	Burrowsville	Dec - April		
9	Catpoint	Dec - April		Leaching
10	Chickahominy	Nov - April		
14	Kinston	Nov – June	Nov – June	
15	Levy	Jan - Dec	Jan - Dec	Drainage
16, 17	Lynchburg	Nov - April		
18A, 18B	Montross	Dec - April		
19	Muckalee	Nov – April	Nov – April	Drainage
20	Newflat	Nov – April		
23A, 23B, 23C	Peawick	Nov - March		
24	Rains	Nov – April		
25A, 25B, 25C	Slagle	Nov – April		
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Charles Skalsky PG38 Fields 1 - 18, 20, 21



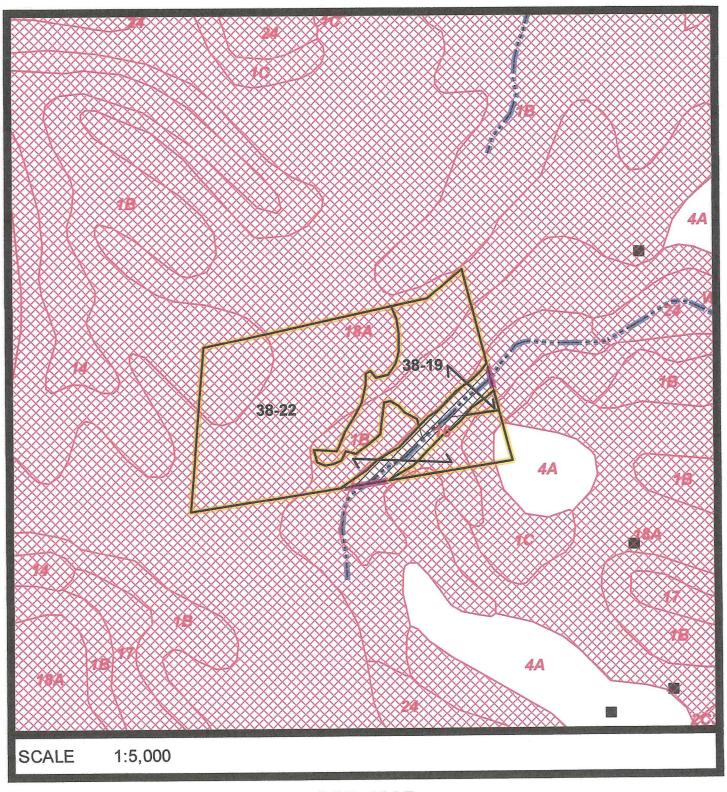
SOIL MAP



Environmentally Sensitive Areas



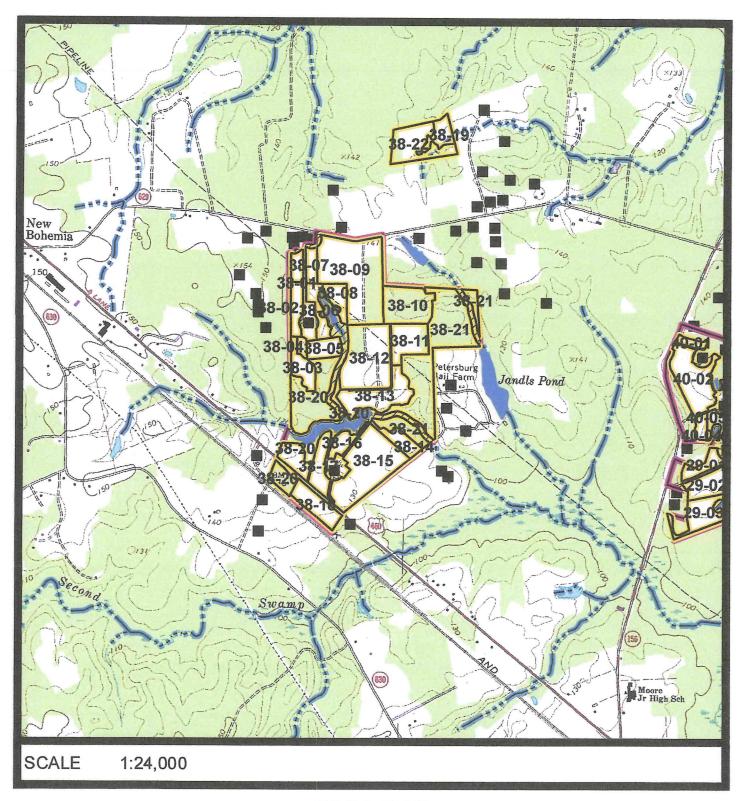
Charles Skalsky PG38 Fields 19, 22



SOIL MAP

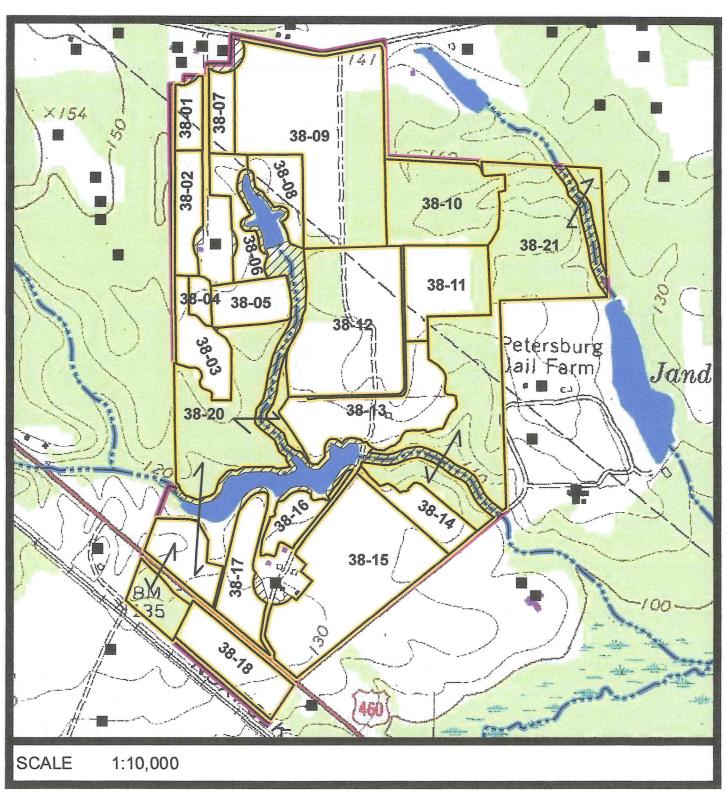
SYNAGRO

Charles Skalsky PG38 Fields 1 – 22





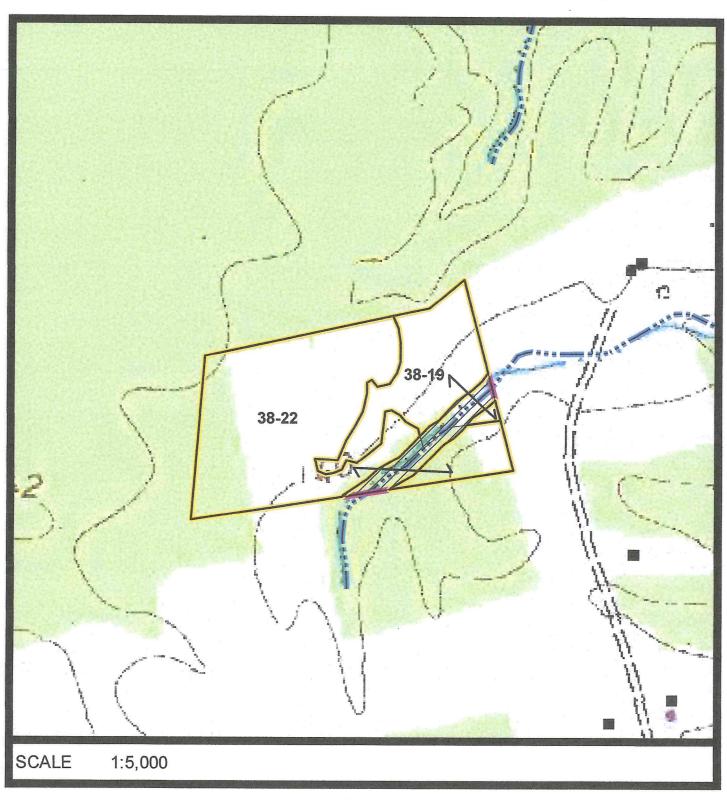
Charles Skalsky PG38 Fields 1 – 18, 20, 21



TOPO MAP

SYNAGR

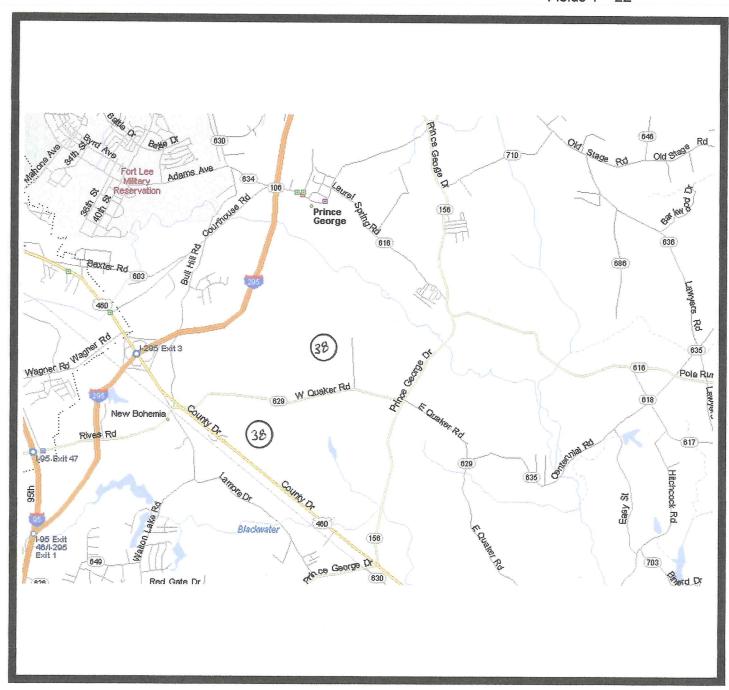
Charles Skalsky PG38 Fields 19, 22



TOPO MAP



Charles Skalsky PG38 Fields 1 – 22



LOCATION MAP